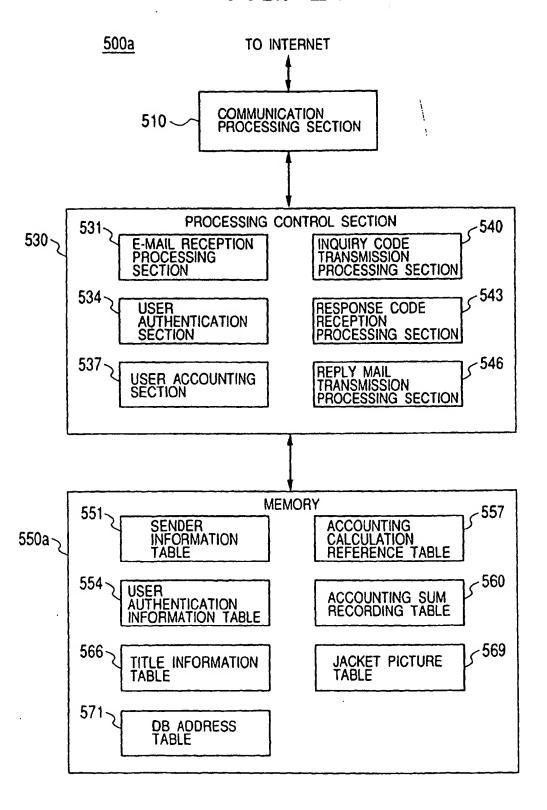


9009 TITLE INFORMATION DATABASE INET COMMUNICATION TITLE INFORMATION PROVIDING SERVER FIG. 23 WIRELESS PUBLIC COMMU-NICATION NETWORK WNET RECORDING/ REPRODUCING APPARATUS PORTABLE PHONE DEVICE

FIG. 24



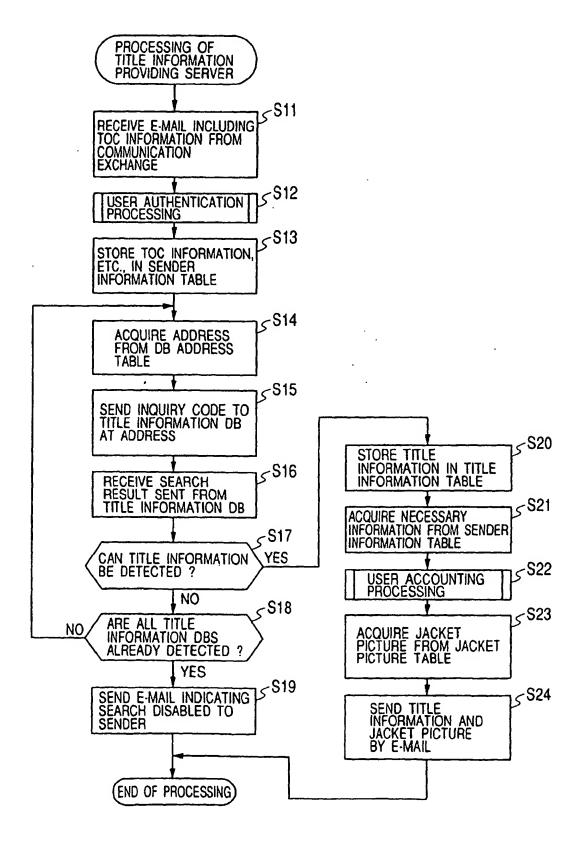
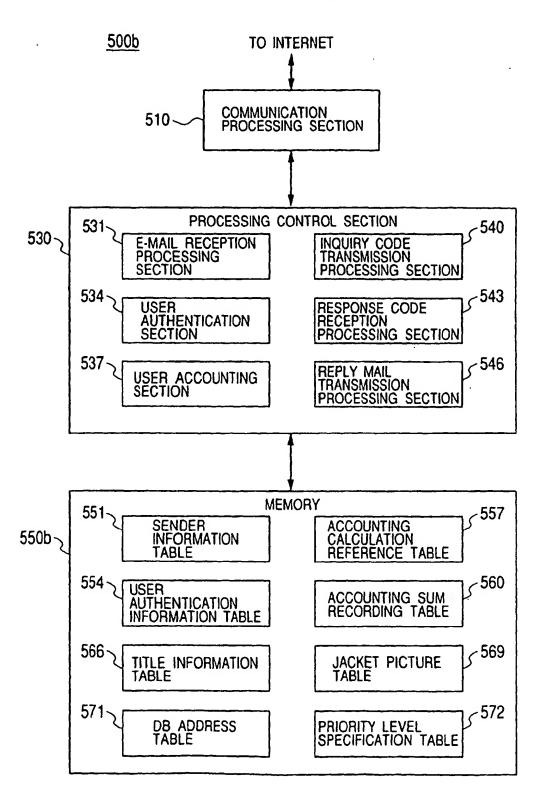
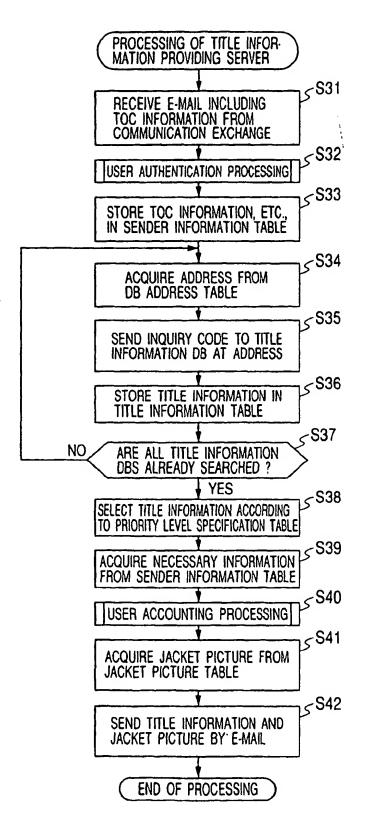
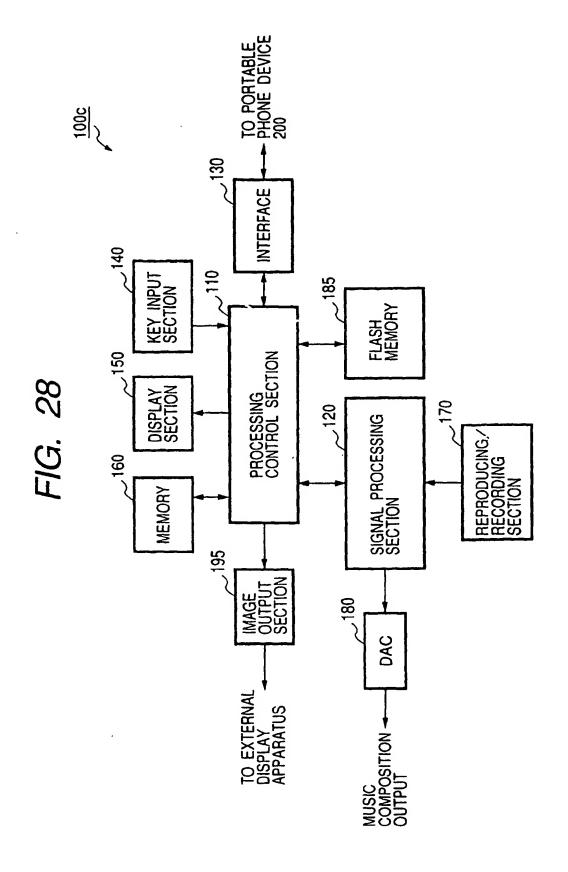


FIG. 26

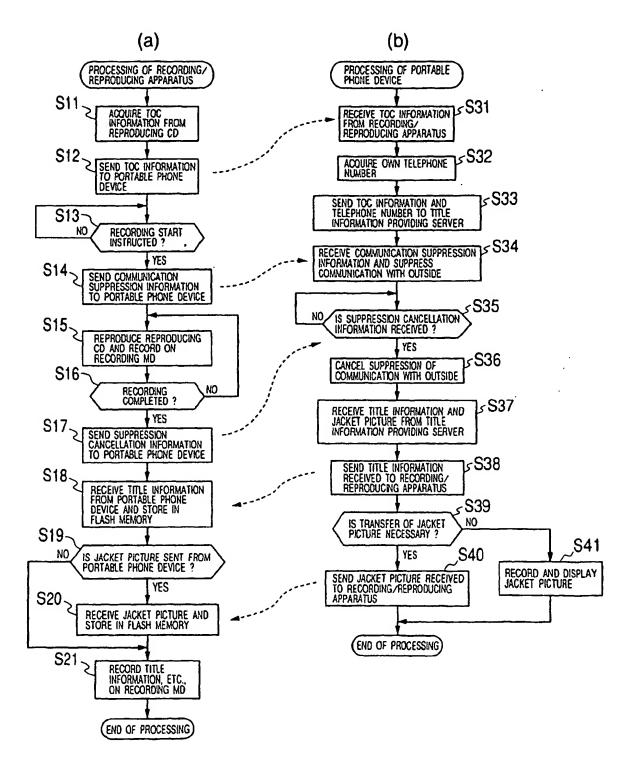




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INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP02/03772

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl' G10K15/02, G11B20/10, G06F17/30, H04M11/08						
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEAR						
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ G10K15/02, G11B20/10, G06F17/30, H04M11/08 :						
Dogumentation conv	had other than minimum documentation to the	evient that such documents are included	in the fields searched			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1971-2002 Kokai Jitsuyo Shinan Koho 1971-2002 Jitsuyo Shinan Toroku Koho 1996-2002						
Electronic data base	consulted during the international search (name	e of data base and, where practicable, sear	rch terms used)			
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C. DOCUMENTS	CONSIDERED TO BE RELEVANT					
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X Funher docum	ents are listed in the continuation of Box C.	See patent family annex.				
"A" Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance "E" date document but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other sneas: "P" document published prior to the international filing date but later than the priority date claimed		"I later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilted in the an document member of the same patent family				
09 July,	mpletion of the international search 2002 (09.07.02)	Date of mailing of the international sear 06 August, 2002 (06				
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer				
Japanese	ratent Office					
Facsimile No.		Telephone No.				

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Category*	Citation of document, with indication, where appropriate, of the relev	ant passages	Relevant to claim No.	
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